PART B - FEE(S) TRANSMITTAL

		this form, together wi		ori	Commissioner (P.O. Box 1450 Alexandria, Vir	Alexandria, Virginia 22313-1450 (703) 746-4000						
	INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as maintenance fee notifications.											
	CURRENT CORRESPONDEN	r any change of address	SIPA		Note: A certificate of mailing can only be used for domestic mailings of the Fec(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. **PPRESS** MAIL AND ENG 32108994US** Lettificate of Mailing or Transmittal or Transmittal or the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimale transmitted to the USPTO (703) 746-4000, on the date indicated below.							
	Richard C. Auch howrey Simon Art 750 Bering Dr. Houston, TX 7705	nold & White LLP	AP	R 2 7 2005	I hereby certify that is States Postal Service addressed to the Matter and the Ma	te of maning or reasons soon. A. C.	uminion g deposited with the United rst class mail in an envelope s above, or being facsimile					
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01 FC:150 02 FC:150)4 300.00 DA		APR 2 7 ZOOJ		Probable 27 April	aughtert	(Signature)					
03 FC:800	APPLICATION NO.	FILING DATE		FIRST NAMED		ATTORNEY DOCKET NO.						
	09/955,505	05 09/18/2001		Ugur		10830.0078.NPUS00	CONFIRMATION NO.					
	APPLN. TYPE	SMALL ENTITY	DICES SELECTION FOR (RUN, LEVI		PUBLICATION FEE							
	nonprovisional	NO	\$140		\$300	TOTAL FEE(S) DUE	DATE DUE					
-	EXAMINER		ART UNIT		CLASS-SUBCLASS	\$1700 1	07/08/2005					
'	WU, JINGGE		2623		382-245000	}						
3. PI 4a	1. Change of correspondence CFR 1.363). Change of correspond Address form PTO/SB/12 "Fee Address" indicat PTO/SB/47; Rev 03-02 (Number la required.	Correspondence	(1) the nam or agents O (2) the nam registered a 2 registered	ic, aitemativery, the of a single firm (having as a attorney or agent) and the name a patent attorneys or agents. If	p to 3 registered patent attorneys natively, ingle firm (having as a member a or agent) and the names of up to attorneys or agents. If no name is							
	B. ASSIGNEE NAME AND	RESIDENCE DATA TO BI	E PRINTED ON T	HE PATENT	(print or type)							
	recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion of	low, no assignee of f this form is NO	data will apper I a substitute fo	ar on the patent. If an assign or filing an assignment.	ce is identified below, the de	ocument has been filed for					
	(A) NAME OF ASSIGN	BE .	(B		: (CITY and STATE OR COL							
	EMC Corporation Hopkinton, MA Please check the appropriate assignee category or categories (will not be printed on the patent): Individual A Corporation or other private group entity Government											
	lease check the appropriate	assignee category or categori	ies (will not be pri	nted on the pat	ent): Dindividual DCo	rporation or other private gro	up entity Government					
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	Publication Fee (No sn	nall entity discount permitted)	A check in the amount of the fee(s) is enclosed. Payment by credit card. Form PTO-2038 is attached.								
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	Authorized Signature		Rughte	elan	Date 2		005					
	Typed or printed name	RICHARD C.	AUCHT	ERLOA	UE Registration N	22 125						

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Under the Parameter, P.O. Box 1450, Indeed the Parameter of Parameter, P.O. Box 1450, Indeed the Parameter of Parameter, P.O. Box 1450, Indeed the Parameter, P.O. Box 1450, Indeed the Parameter of Parameter, P.O. Box 1450, Indeed the Parameter of

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	Filing Date			vuilibe	09/18/2001	\dashv
for FY 2005					 	\dashv
Effective 10/01/2004. Patent fees are subject to annual revision.	ŀ	First Named Inventor				
Applicant claims small entity status. See 37 CFR 1.27	Examiner Name		ame	Wu, Jingge		
		Art Unit			2623	
TOTAL AMOUNT OF PAYMENT (\$) 1,709		Attorney Docket No. 10830.0078.NPUS00				<u>ノ</u>
METHOD OF PAYMENT (check all that apply)				FEE	CALCULATION (continued)	
Check Credit card Money Order None ✓ Deposit Account: Deposit Account 05-0889		Entity Fee	ONAL Small Fee Code 2051	<u>Entity</u> Fee (\$)	Fee Description Fee Paid	d_
Number Deposit FAC Company	1051	50	2052		Surcharge - late filing fee or oath Surcharge - late provisional filing fee or	۱۱
Account Name EMC Corporation					cover sheet	-
The Director is authorized to: (check all that apply)	1053	130 2,520	1053		Non-English specification For filing a request for ex parte reexamination	ᅱ
✓ Charge fee(s) indicated below ✓ Credit any overpayments	1804	920*		-	Requesting publication of SIR prior to	7
Charge any additional fee(s) or any underpayment of fee(s)					Examiner action	\dashv
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805 1		Requesting publication of SIR after Examiner action	_
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	430	2252	215	Extension for reply within second month	\dashv
Large Entity Small Entity	1253	980	2253	490	Extension for reply within third month	\dashv
Fee Fee Fee Fee Fee Description Fee Paid Code (\$)		1,530	2254		Extension for reply within fourth month	-
1001 790 2001 395 Utility filing fee		2,080			Extension for reply within fifth month	ヿ
1002 350 2002 175 Design filing fee	1401	340	2401		Notice of Appeal	┪
1003 550 2003 275 Plant filing fee	1402 1403	340 300	2402		Filing a brief in support of an appeal Request for oral hearing	ヿ
1004 790 2004 395 Reissue filing fee 1005 160 2005 80 Provisional filing fee		1,510			Petition to institute a public use proceeding	ヿ
	1452	110	2452		Petition to revive - unavoidable	
· · <u>· · · · · · · · · · · · · · · · · </u>	1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,370	2501		Utility issue fee (or reissue) 1,400	_
Extra Claims below Fee Paid	1502	490	2502		Design issue fee	4
Independent 3** - V	1503	660	2503		Plant issue fee	\dashv
Claims - 3 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	1460	130	1460		Petitions to the Commissioner	\dashv
Large Entity Small Entity	1807 1806	50 180	1807 1806		Processing fee under 37 CFR 1.17(q) Submission of Information Disclosure Stmt	\dashv
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)					Perceding such notant assignment per	\dashv
1202 18 2202 9 Claims in excess of 20	8021	40	8021	+0	property (times number of properties)	\dashv
1201 88 2201 44 Independent claims in excess of 3	1809	790	2809	395	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 300 2203 150 Multiple dependent claim, if not paid	1810	790	2810	395	For each additional invention to be examined (37 CFR 1.129(b))	
1204 88 2204 44 ** Reissue independent claims over original patent	1801	790	2801	395	Request for Continued Examination (RCE)	٦
1205 18 2205 9 ** Reissue claims in excess of 20	1802		1802	900	Request for expedited examination	┨
and over original patent	٠	. for /	l aalf A	Public	of a design application ation Fee and Advance Order (3 cpy)	\dashv
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**or number previously paid, if greater; For Reissues, see above					30Β131AE (0) [(Φ) 1,700	
SUBMITTED BY					(Complete (if applicable))	

SUBMITTED BY

Name (Print/Type)

Richard C. Auchterlonie

Registration No. (Attorney/Agent)

Signature

(Complete (if applicable))

Telephone 713-751-065

Date 27 April 2005

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